

**RESPONSE UNDER 37 C.F.R. § 1.116  
EXAMINING GROUP 2891**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Betty Shu Mercer et al. Confirmation No.: 5550  
Application Number : 10/828,592  
Filed : April 21, 2004  
Title : INTERCONNECT AND A METHOD OF MANUFACTURE  
THEREFOR  
TC/Art Unit : 2891  
Examiner: : Steven J. FULK  
Docket No. : TI-36275 (0025.0180)  
Customer No. : **23494**

**MAIL STOP AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE TO OFFICE ACTION**

Responsive to the Final Office Action mailed June 9, 2008, and pursuant to  
37 C.F.R. § 1.116, Applicants respectfully reply as follows:

**Current Claims** are reflected in the listing of claims in this paper beginning at  
page 2.

**Remarks** begin at page 7.